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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. D2973

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231							
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility painvention entitled:	atent application for an						
USE OF ANTIMICROBIAL PEPTIDES AS PRESERVATIVES IN OPHTHALMIC PR INCLUDING SOLUTIONS, EMULSIONS, AND SUSPENSIONS	EPARATIONS,						
and invented by:	0.4.5 3/0						
Robert T. Lyons	31036 L						
f a CONTINUATION APPLICATION, check appropriate box and supply the requisite information	ation:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	No.:						
Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application	No.:						
Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application  :	No.:						
Enclosed are:							
Application Elements							
1. X Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following	g:						
a. 🛛 Descriptive Title of the Invention							
b.   Cross References to Related Applications (if applicable)							
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)							
d.  Reference to Microfiche Appendix (if applicable)							
e. 🛛 Background of the Invention	e. 🛛 Background of the Invention						
f.   Brief Summary of the Invention							
g.   Brief Description of the Drawings (if drawings filed)							
h. 🛛 Detailed Description							
i. 🛛 Claim(s) as Classified Below							
j. 🛛 Abstract of the Disclosure							

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **D2973** 

Total Pages in this Submission

3.		Drav	wing(s) (when necessary as prescribed by 35 USC 113)			
	a.		Formal Number of Sheets			
	b.		Informal Number of Sheets			
4.	×	Oatl	h or Declaration			
	a.	×	Newly executed (original or copy)			
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)			
	C.	×	With Power of Attorney			
	d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).			
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
6.		Cor	mputer Program in Microfiche (Appendix)			
7.	×	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)				
	a.	×	Paper Copy			
	b.	×	Computer Readable Copy (identical to computer copy)			
	C.	Statement Verifying Identical Paper and Computer Readable Copy				
			Accompanying Application Parts			
8.	×	Ass	signment Papers (cover sheet & document(s))			
9.		37 (	CFR 3.73(B) Statement (when there is an assignee)			
10.		English Translation Document (if applicable)				
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations				
12.	×	Pre	eliminary Amendment			
13.	×	Acknowledgment postcard				
14.	×	Cer	rtificate of Mailing			
			First Class   Express Mail (Specify Label No.): EL608288451US			

**Application Elements (Continued)** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. D2973

Total Pages in this Submission

Accompanying Application Parts (Continued)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	×	Additional Enclosures (please identify below):  Application data sheet			
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
		Warning			
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.			

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. D2973

Total Pages in this Submission

Fee Calculation	and Transmittal
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#Allowed  - 20 =  - 3 =  heck if applicable)	Rate Fee  \$18.00 \$360  \$80.00 \$400  \$0  BASIC FEE \$710  \$40  TOTAL FILING FEE \$1,510	#Extra  20  5  assignment reco
- 3 = heck if applicable)	\$80.00 \$400 \$0 BASIC FEE \$710 \$40	5
heck if applicable)	\$0 BASIC FEE \$710 \$40	
е)	<b>BASIC FEE</b> \$710	
	\$40	assignment reco
		assignment reco
	TOTAL FILING FEE \$1,510	
/ment. onal filing fees required ee set in 37 C.F.R. 1.1	tice of Allowance,  My Signature	at the mailing of the first the mailing of the first the
	Frank J. Uxa Reg. No. 25,65	ee set in 37 C.F.R. 1.18

cc:

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re a	pplication:	/	
	Robert T. Lyon	/	BOX NEW APP FEE
		/	
Filed:	Herewith	/	
		/	
For:	USE OF ANTIMICROBIAL PEPTIDES	/	
	AS PRESERVATIVES IN OPHTHALMIC	/	
	PREPARATIONS, INCLUDING SOLUTION	NS,/	
	EMULSIONS, AND SUSPENSIONS	/	
		/	

EXPRESS MAIL MAILING LABEL NO.

EL608288451US

Date of Deposit: July 13, 2001

I hereby certify that the following documents as identified below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, Box New App Fee, Washington, D.C. 20231:

- 1. Transmittal letter;
- 2. Specification/Claims/Abstract 34 pages;
- 3. Assignment with recordation cover sheet;
- 4. Application Data Sheet;
- 5. Declaration and power of attorney;
- 6. Preliminary Amendment;
- 7. Sequence Listing-paper copy;
- 8. Sequence Listing-Computer Readable Copy
- 9. Statement Verifying Identical Paper and Computer Readable Copy of Sequence Listing;
- 10. Return Receipt postcard.

Each of the 10 above-identified documents are enclosed herewith.

Respectfully submitted,

Jean F. Heuler, Office of

Heuler

Frank J. Uxa

Attorney for Applicant Registration No. 25,612 4 Venture, Suite 300 Irvine, CA 92618

Telephone 949/ 450-1750 Facsimile 949/ 450-1764